



**INEXCO**  
Conveyor Components



*aria360*



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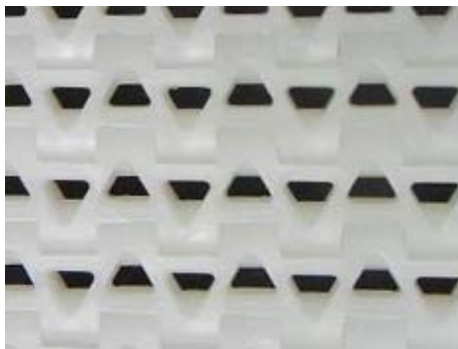
*ariaH360*

# Product Information

Chains | Belts

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# Innexco Conveyor Belt Series - IN12



IN12 FLUSH BELT PITCH 12.7mm							
OPEN AREA	18%						
BELT MATERIAL		PP		POM		PE	PA
ROD MATERIAL		PP	POM	PA	PBT	PA	PA
NOMINAL TENSILE STRENGTH	N/m	2600	3100	4400	4200	2600	4400



IN12 FLUSH BELT PITCH 12.7mm							
OPEN AREA	0%						
BELT MATERIAL		PP		POM		PE	PA
ROD MATERIAL		PP		PA	PBT	PA	PA
NOMINAL TENSILE STRENGTH	N/m	11000		16000	18000	6000	16000



IN12A FLUSH BELT PITCH 12.7mm							
OPEN AREA	25%						
BELT MATERIAL		PP		POM		PE	PA
ROD MATERIAL		PP	POM	PA	PBT	PA	PA
NOMINAL TENSILE STRENGTH	N/m	2600	3100	18000	16000	7000	4400

# Innexco Conveyor Belt Series - IN25



IN25 FLUSH BELT PITCH 25.4mm							
OPEN AREA	35%						
BELT MATERIAL	PP	POM		PE	PA		
ROD MATERIAL	PP		PA	PBT	PA	PA	
NOMINAL TENSILE STRENGTH	N/m	13000		22000	17000	8000	20000



IN25 FLAT BELT PITCH 25.4mm							
OPEN AREA	0.00%						
BELT MATERIAL	PP	POM		PE	PA		
ROD MATERIAL	PP		PA	PBT	PA	PA	
NOMINAL TENSILE STRENGTH	N/m	13000		22000	17000	8000	20000



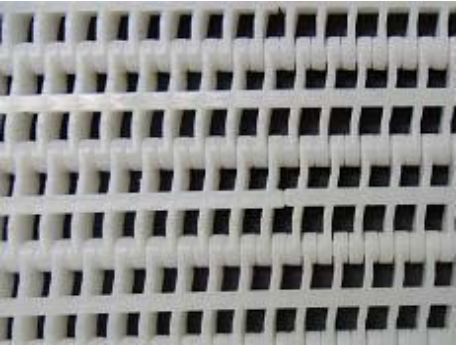
IN25H FLAT BELT PITCH 25 mm							
OPEN AREA	0.00%						
BELT MATERIAL	PP	POM			PA		
ROD MATERIAL	PP		PA	PBT		PA	
NOMINAL TENSILE STRENGTH	N/m	16000		22000	18000		24000



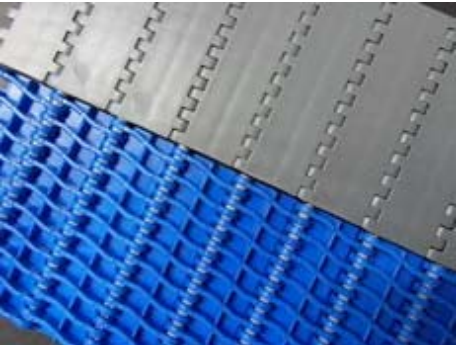
IN25S FLUSH BELT PITCH 25.4 mm							
OPEN AREA	35%						
BELT MATERIAL	PP	POM			PA		
ROD MATERIAL	PP		PA	PBT		PA	
NOMINAL TENSILE STRENGTH	N/m	9000		17000	13000		16000




## Innexco Conveyor Belt Series - IN27

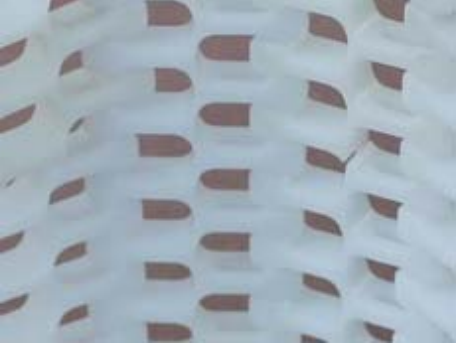
	IN27 FLUSH BELT PITCH 27.2 mm						
	OPEN AREA	35%					
	BELT MATERIAL	PP	POM		PE	PA	
	ROD MATERIAL	PP		PA	PBT	PA	
	NOMINAL TENSILE STRENGTH	N/m	13000		22000	17000	8000

## Innexco Conveyor Belt Series – IN30

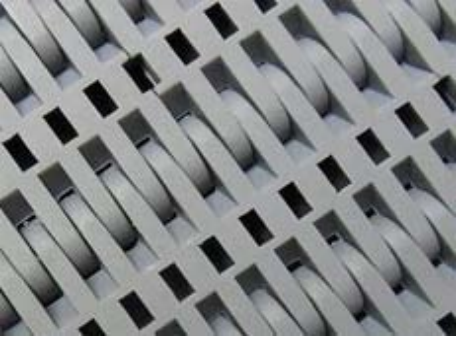
	IN30 FLAT BELT PITCH 30 mm						
	OPEN AREA	0%					
	BELT MATERIAL	PP	POM		PE	PA	
	ROD MATERIAL	PP		PA	PBT	PA	
	NOMINAL TENSILE STRENGTH	N/m	13000		22000	17000	8000

	IN30 S SPIRAL BELT TURN RADIUS 3W						
	OPEN AREA	40%					
	BELT MATERIAL	PP	POM		PE	PA	
	ROD MATERIAL	PP		PA	PBT	PA	
	NOMINAL TENSILE STRENGTH	N/m	13000		22000	17000	8000

## Innexco Conveyor Belt Series – IN38

	IN38S FLUSH BELT PITCH 38.1 mm						
	OPEN AREA	35%					
	BELT MATERIAL		PP	POM		PE	PA
	ROD MATERIAL		PP	PA	PBT	PA	PA
	NOMINAL TENSILE STRENGTH	N/m	13000	19000	15000	8000	20000

## Innexco Conveyor Belt Series – IN40

	IN40 FLUSH BELT PITCH 40.0 mm						
	OPEN AREA	35%					
	BELT MATERIAL		PP	POM		PE	PA
	ROD MATERIAL		PP	PA	PBT	PA	PA
	NOMINAL TENSILE STRENGTH	N/m	20000	24000	20000	12000	24000

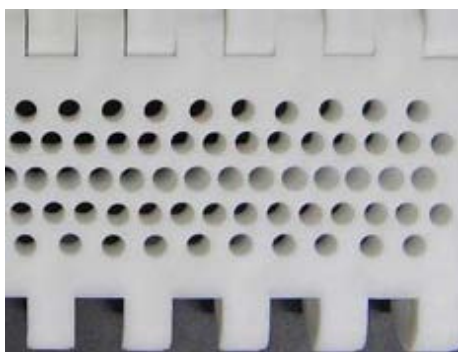
# Innexco Conveyor Belt Series – IN50



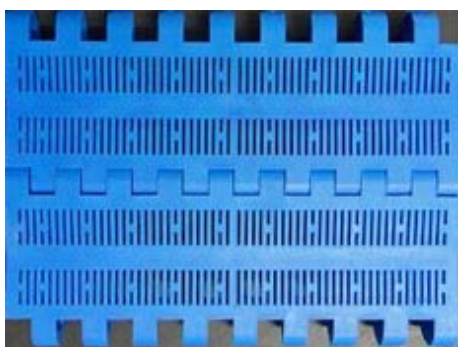
OPB FLUSH BELT PITCH 50.8 mm		HOLE					
OPEN AREA	22%	PP		POM		PE	PA
BELT MATERIAL		PP		POM		PE	PA
ROD MATERIAL		PP	PA	PA	PE	PE	PE
NOMINAL TENSILE STRENGTH	N/m	18000	18000	18000	18000	10000	10000



OPB FLAT BELT PITCH 50.8 mm		HOLE					
OPEN AREA	22%	PP		POM		PE	
BELT MATERIAL		PP		POM		PE	
ROD MATERIAL		PP	PA	PA	PE	PE	
NOMINAL TENSILE STRENGTH	N/m	18000	18000	18000	18000	10000	



INTRA50H FLUSH BELT PITCH 50.8 mm		HOLE					
OPEN AREA	23%	PP		POM		PE	
BELT MATERIAL		PP		POM		PE	
ROD MATERIAL		PP	PA	PA	PE	PE	
NOMINAL TENSILE STRENGTH	N/m	18000	18000	18000	18000	10000	



INTRAUNI FLUSH BELT PITCH 50.8 mm		HOLE					
OPEN AREA	18%	PP		POM		PE	
BELT MATERIAL		PP		POM		PE	
ROD MATERIAL		PP	PA	PA	PE	PE	
NOMINAL TENSILE STRENGTH	N/m	18000	18000	18000	18000	10000	



INTRA50 FLAT BELT PITCH 50.8 mm		HOLE					
OPEN AREA	0%						
BELT MATERIAL		PP		POM		PE	
ROD MATERIAL		PP	PA	PA	PE	PE	
NOMINAL TENSILE STRENGTH	N/m	18000	18000	18000	18000	10000	



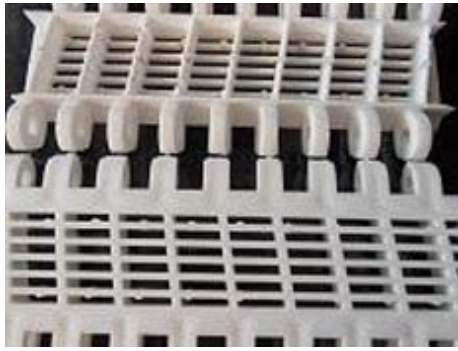
INTRA50N FLAT BELT PITCH 50.8 mm		NUB					
OPEN AREA	0%						
BELT MATERIAL		PP		POM		PE	
ROD MATERIAL		PP	PA	PA	PE	PE	
NOMINAL TENSILE STRENGTH	N/m	18000	18000	18000	18000	10000	



INTRA50N FLUSH BELT PITCH 50.8 mm		NUB + HOLE					
OPEN AREA	18%						
BELT MATERIAL		PP		POM		PE	
ROD MATERIAL		PP	PA	PA	PE	PE	
NOMINAL TENSILE STRENGTH	N/m	18000	18000	18000	18000	10000	



INTRAUNI FLUSH BELT PITCH 50.8 mm		NUB + HOLE					
OPEN AREA	18%						
BELT MATERIAL		PP		POM		PE	
ROD MATERIAL		PP	PA	PA	PE	PE	
NOMINAL TENSILE STRENGTH	N/m	18000	18000	18000	18000	10000	



INTRAUNI FLUSH BELT PITCH 50.8 mm		NUB + HOLE					
OPEN AREA	22%						
BELT MATERIAL		PP		POM		PE	
ROD MATERIAL		PP	PA	PA	PE	PE	
NOMINAL TENSILE STRENGTH	N/m	18000	18000	18000	18000	10000	



INTRAUNI FLAT BELT PITCH 50.8 mm							
OPEN AREA	0%						
BELT MATERIAL		PP		POM		PE	
ROD MATERIAL		PP	PA	PA	PE	PE	
NOMINAL TENSILE STRENGTH	N/m	18000	18000	18000	18000	10000	

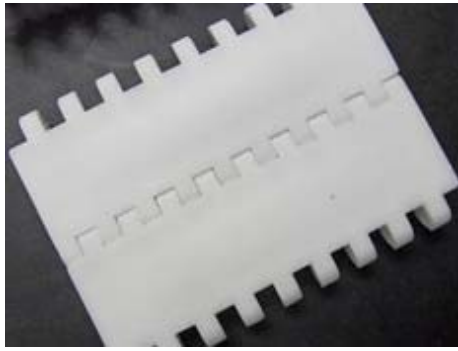


IN50 FLUSH BELT PITCH 50.8 mm							
OPEN AREA	40%						
BELT MATERIAL		PP				PE	
ROD MATERIAL		PP	PA			PE	
NOMINAL TENSILE STRENGTH	N/m	18000	18000			10000	



IN50RR RAISED RR PITCH 50.8 mm							
OPEN AREA	22%						
BELT MATERIAL		PP		PP GFR			
ROD MATERIAL		PP		PP			
NOMINAL TENSILE STRENGTH	N/m	24000		20000			



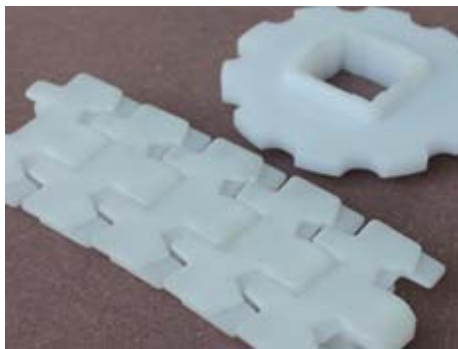


IN50 FLAT BELT PITCH 50.8 mm							
OPEN AREA	0%						
BELT MATERIAL		PP		POM		PE	
ROD MATERIAL		PP	PA	PA	PE	PE	
NOMINAL TENSILE STRENGTH	N/m	18000	18000	18000	18000	10000	

## Innexco Conveyor Belt Series – ARIA



ARIASORT BELT PITCH 50.0 mm		ACTIVATED ROLLER					
OPEN AREA	22%						
BELT MATERIAL		PP		POM		PE	
ROD MATERIAL		PP	PA	PA	PE	PE	
NOMINAL TENSILE STRENGTH	N/m	18000	18000	18000	18000	10000	



ARIA360 CHAIN PITCH 38.1 mm							
TURN RADIUS	200M M						
BELT MATERIAL		PP		POM			
ROD MATERIAL		SS	PA	PA	PE		
NOMINAL TENSILE STRENGTH	N/m	1800	1800	1800	1800		



ARIASLAT CHAIN PITCH 38.1 mm							
TURN RADIUS	0 MM						
BELT MATERIAL		PP		POM			
ROD MATERIAL		SS	PA	PA	PE		
NOMINAL TENSILE STRENGTH	N/m	1800	1800	1800	1800		



ARIAFLEX CHAIN PITCH 38.1 mm							
TURN RADIUS	3 X W						
BELT MATERIAL		PP		POM			
ROD MATERIAL		SS	PA	PA	PE		
NOMINAL TENSILE STRENGTH	N/m	1800	1800	1800	1800		



ARIAMAG CHAIN PITCH 38.1 mm							
TURN RADIUS	3 X W						
BELT MATERIAL		PP		POM			
ROD MATERIAL		SS	PA	PA	PE		
NOMINAL TENSILE STRENGTH	N/m	1800	1800	1800	1800		



ARIACRAT CHAIN PITCH 50 mm							
TURN RADIUS	300M M						
BELT MATERIAL		PP		POM			
ROD MATERIAL		SS	PA	SS	PE		
NOMINAL TENSILE STRENGTH	N/m	3600	3600	3600	3600		



ARIA65 CHAIN PITCH 63.5 mm							
TURN RADIUS	0 MM						
BELT MATERIAL		PP		POM			
ROD MATERIAL		SS	PA	SS	PE		
NOMINAL TENSILE STRENGTH	N/m	3600	3600	3600	3600		



ARIA200 CHAIN PITCH 50.8 mm					
TURN RADIUS	600 MM				
BELT MATERIAL		PP		POM	
ROD MATERIAL		SS	PA	SS	PE
NOMINAL TENSILE STRENGTH	N/m	3600	3600	3600	3600

FLIGHTS



SIDE WALLS



## Sprockets



**SPROCKET IN 12**  
40X40mm SQUARE BORE  
24 TEETH



**SPROCKET IN 25**  
40X40mm SQUARE BORE  
12 TEETH



**SPROCKET IN 27**  
40X40mm SQUARE BORE  
12 TEETH / 18 TEETH



**SPROCKET IN 30**  
40X40mm SQUARE BORE  
12 TEETH



**SPROCKET IN 30S**  
40X40mm SQUARE BORE  
11 TEETH / 16 TEETH



**SPROCKET IN 40**  
40X40mm SQUARE BORE  
13 TEETH



**SPROCKET INTRA 50 / IN 50**  
40X40mm SQUARE BORE  
8 TEETH / 10 TEETH



**SPROCKET INTRAUNI**  
40X40mm SQUARE BORE  
7/8/10/12 TEETH



**SPROCKET IN 63**  
40X40mm SQUARE BORE  
12 TEETH



**SPROCKET ARIASLAT**  
25 X 25mm SQUARE BORE  
20 TEETH



For more than 25 years, Toolmakers of **INEXCO Conveyor Components** have delivered Moulds & Dies to industries around the globe, we now branched in to manufacturing conveyor components. Cost of the conveyors does affect the end product price to the consumer. At Infinity we deliver affordable components to the conveyor industry.

We are committed to deliver Affordable conveyor belts, chains & rollers. If you have a special requirement, we shall try our best to deliver the same. Clients trust us for any kind of belts, chains & rollers. Simply let us know the needs, we can help you choose the right product.

**Material:**

PP, PE, PA, POM (Belt/Chain)

PVC, Galvanized Steel/Stainless Steel (Rollers)

**Applications:**

Packaging, Accumulation, Curves, Incline-Decline

## Linking Success



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